

Grade thresholds - June 2024

Cambridge International AS & A Level Physics (9702)

Grade thresholds taken for Syllabus 9702 (Physics) in the June 2024 examination.

| | Minimum raw mark required for grade: | | | | | |
|------------------|--------------------------------------|----|----|----|----|----|
| | Maximum raw mark available | Α | В | С | D | E |
| Component 11 | 40 | 32 | 29 | 26 | 22 | 18 |
| Component 12 | 40 | 30 | 26 | 22 | 19 | 15 |
| Component 13 | 40 | 31 | 28 | 24 | 21 | 18 |
| Component 21 | 60 | 41 | 37 | 31 | 25 | 18 |
| Component 22 | 60 | 46 | 39 | 31 | 24 | 16 |
| Component 23 | 60 | 43 | 37 | 31 | 24 | 16 |
| Component 31 | 40 | 30 | 27 | 24 | 21 | 19 |
| Component 32 | 40 | 32 | 30 | 27 | 24 | 22 |
| Component 33 | 40 | 31 | 28 | 25 | 22 | 19 |
| Component 34 | 40 | 32 | 29 | 26 | 23 | 21 |
| Component 35 | 40 | 32 | 28 | 25 | 23 | 21 |
| Component 41 | 100 | 61 | 49 | 39 | 29 | 18 |
| Component 42 100 | | 64 | 52 | 42 | 31 | 19 |
| Component 43 | 100 | 61 | 49 | 39 | 29 | 18 |
| Component 51 | 30 | 19 | 16 | 13 | 10 | 8 |
| Component 52 | 30 | 20 | 16 | 13 | 10 | 8 |
| Component 53 | 30 | 19 | 16 | 13 | 10 | 8 |

Grade A* does not exist at the level of an individual component.

The overall thresholds for the different grades were set as follows.

| Option | Maximum mark after weighting | Combination of components | A* | А | В | С | D | E |
|--------|------------------------------------|---------------------------|-----|-----|-----|-----|-----|----|
| AX | 260 | 11, 21, 31, 41, 51 | 201 | 176 | 151 | 126 | 101 | 76 |
| AY | 260 | 12, 22, 33, 42, 52 | 212 | 183 | 154 | 126 | 99 | 72 |
| AZ | 260 | 13, 23, 35, 43, 53 | 205 | 178 | 151 | 126 | 101 | 76 |

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Grade thresholds continued

Cambridge International AS & A Level Physics (9702)

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|--------------|------------------------------------|---------------------------|-----|-----|---------|-----|-----|----|
| Option | Maximum mark after weighting | Combination of components | A* | А | В | С | D | Е |
| BX1 | 260 | 41, 51, 84 | 199 | 172 | 145 | 121 | 97 | 73 |
| BX2 | 260 | 41, 51, 87 | 198 | 173 | 148 | 123 | 99 | 75 |
| BY1 | 260 | 42, 52, 85 | 210 | 181 | 152 | 125 | 98 | 71 |
| BY2 | 260 | 42, 52, 88 | 208 | 180 | 152 | 125 | 98 | 72 |
| BZ1 | 260 | 43, 53, 86 | 200 | 173 | 146 | 121 | 96 | 72 |
| CP1 | 260 | 43, 53, 94 | 206 | 177 | 148 | 122 | 96 | 70 |
| CQ1 | 260 | 41, 51, 95 | 204 | 175 | 146 | 120 | 94 | 69 |
| CQ2 | 260 | 41, 51, 98 | 203 | 174 | 145 | 119 | 94 | 69 |
| CR1 | 260 | 42, 52, 96 | 214 | 183 | 152 | 125 | 99 | 73 |
| CR2 | 260 | 42, 52, 99 | 213 | 183 | 153 | 126 | 100 | 74 |
| CX1 | 260 | 41, 51, 94 | 206 | 177 | 148 | 122 | 96 | 70 |
| CY1 | 260 | 42, 52, 95 | 209 | 179 | 149 | 122 | 96 | 70 |
| CY2 | 260 | 42, 52, 98 | 208 | 178 | 148 | 122 | 96 | 70 |
| HX | 260 | 11, 21, 32, 41, 51 | 200 | 177 | 154 | 129 | 104 | 79 |
| HY | 260 | 12, 22, 34, 42, 52 | 213 | 184 | 155 | 128 | 101 | 74 |
| S1 | 130 | 11, 21, 31 | ı | 96 | 86 | 74 | 62 | 50 |
| S2 | 130 | 11, 21, 32 | _ | 97 | 89 | 77 | 65 | 53 |
| S3 | 130 | 12, 22, 33 | = | 99 | 86 | 72 | 58 | 45 |
| S4 | 130 | 12, 22, 34 | ı | 100 | 87 | 73 | 60 | 47 |
| S5 | 130 | 13, 23, 35 | _ | 98 | 86 | 74 | 62 | 50 |